Dart Aerospace Ltd. Monday, 10/22/2007 3:57:24 PM Kim Johnston User: **Process Sheet Drawing Name** : TUBE ASSEMBLY : CU-DAR001 Dart Helicopters Services Customer Job Number : 11919 Estimate Number W/A Part Number : D2003037 P.O. Number S.O. No. : NA : 10/22/2007 **Drawing Number** This Issue : N/A Prsht Rev. Project Number : SMALL /MED FAB First Issue **Drawing Revision** : 27296 :N/A Material Previous Run Due Date : 11/5/2007 5 Um: Each Written By Checked & Approved By Re-format EC : Est 00.01.12 Comment **Additional Product** Job Number: Description: Machine Or Operation: Seq. #: 304 RD Tube .500 x .035W 1.0 M304TR0500W035 Comment: Qtv.: 2.0457 f(s)/Unit Total: 10.2286 f(s) CONFIRM TO ENG. THE FOLLOWING 304 RD Tube .500 x .035W MAKE PER TEMPLATE . LENGTHS: (1) HEAT FLEWE LONGTH = 25.5 Cut as per template D2003-037 (23:38" long) 1 CUT LENGTH OF TUDE = (24,8) GK Material: 1/2"Æ x 0.035" wall AISI 304 SS tubing NOTE: DIMENSIONS SHOWN AGOVE Cut: 23.38" long as per Dwg D2003 ARE FOR REFERENCE Material: M2650-6 Heat sleeve ONLY . Batch: 2.0 M26506 Firesleeve-crkl .375IDia Comment: Qty.: 2.0700 f(s)/Unit Total: 10.3500 f(s) Firesleeve-crkl .375IDia 3.0 MS208198J Sleeve Comment: Qty.: 2.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick Qty Part Number Desc -07-10-31 MS20819-8J Sleeve 40 AN8188J Comment: Qty.: 2.0000 Each(s)/Unit Total: 10.0000 Each(s)

@ m106074(ag

Pick

Qty Part Number Desc

Nut

AN818-8J

Batch:

Dart	Aeros	pace	Ltd
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W/O:		WORK ORDER CHANGES											
DATE	STEP	PRO	CEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
·		·											
													
Part No:		PAR #:	Fault Category:	NCR: Yes	No DQ	A:	Date: _	Mislo					
				QA:	N/C Close	d:	Date: _						
NCR:		V	WORK ORDER NON-CONFORMANCE (NCR)										

NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)												
		Description of NC		Corrective Action Section B	Verification										
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector							
		·	·												
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				•											

NOTE: Date & initial all entries

Date: Monday, 10/22/2007 3:57:24 PM User: Kim Johnston **Process Sheet** Drawing Name: TUBE ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 35294 Part Number: D2003037 Job Number: Seq. #: Description: Machine Or Operation: D3158045 Heat Shrink 1" x 4.5" 5.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 5.0000 Each(s) Heat Shrink 1" x 4.5" Pick: Qty Part Number Description D3158-045 Heat shrink SMALL & MEDIUM FAB RESOURCE 1 6.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Form tube as per template D2003-037 Assemble as per Dwg D2003 7.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 8.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 9.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion W 87.12.04

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES													
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector								
				×											
Part No	•	PAR #: Fault Category:	NCR: Yes	No DO	Δ٠	Date:									

QA: N/C Closed: ____ Date: ___

NCR:		WORK ORDER NON-CONFORMANCE (NCR)												
		Description of NC		Verification	AI	A								
DATE STE		Section A	Initial Chief Eng	Section C	Approval Chief Eng	Approval QC Inspecto								
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NOTE: Date & initial all entries





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DESIG	4	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KFØ_	APPROVED	DRAWING NO. REV. B
1	46	1 47	D2003 SHEET 1 OF 2
DATE	,		TITLE SCALE
99.0	06.08		206 CABIN HEATER TUBE ASSEMBLIES NTS
Α		90.04.09	NEW ISSUE
B _.		99.06.08	UPDATE PER TEMPLATES; ADD P/N'S; 0.025 TUBING NOW 0.035 (TSR1049)

RELEASED 44.06.08 KED

UNDER REVIEW

REPORT CORRECT DIMENSIONS,
TO ENG.
MAKE PER TEMPLATE. \$01 10.23

P/N TEMPLATE					,	,		.,			<u> </u>		TAKE YELL IEM	4.04167 11
Decision				HEATSLEEVE LENGTH ¹	CUT LENGTH OF TUBE ²	MS20819-8J SLEEVE	AN818-8J NUT	MS20819-8D SLEEVE	AN818-8D NUT	MS20819-6D SLEEVE	AN818-6D NUT		148/7	VENDOR OR
D2003-003 T2003-003 7.3 8.12 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7							-	 -		 				
D2003-005 T2003-005 9.8 10.62 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7									 					WW-T-700/6
D2003-007 T2003-007 Z0.0 19.63								 						
D2003-009 T2003-009 12.38 12.44 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7 D2003-011 T2003-013 33.31 32.38 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7 D2003-013 T2003-013 12.7 13.54 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7 D2003-015 T2003-015 17.2 18.00 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7 D2003-017 T2003-017 17.0 16.25 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-7 D2003-019 T2003-017 17.0 16.25 2 2 TUBE ASS'Y 6061-T6 0.500 OD x 0.035 W WW-T-7 D2003-021 T2003-021 N/A 2.25 2 2 TUBE ASS'Y 6061-T6 0.500 OD x 0.035 W WW-T-7 D2003-023 T2003-023 4.5 5.33 2 2 TUBE ASS'Y 6061-T6 0.500 OD x 0.035 W WW-T-7 D2003-027												TUBE ASS'Y		WW-T-700/6
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D2003-037 T2003-037 TUBE ASS'Y CRES 0.500 OD x 0.035 W AISI D2003-039 T2003-039 34.0 34.00 2 2 TUBE ASS'Y CRES 0.500 OD x 0.035 W AISI D2003-041 T2003-041 6.0 5.88 2 2 TÜBE ASS'Y CRES 0.500 OD x 0.035 W AISI D2003-043 T2003-043 11.7 10.75 2 2 TÜBE ASS'Y CRES 0.500 OD x 0.035 W AISI			D2003-033		29.62									AISI 304
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D2003-041 T2003-041 6.0 5.88 2 2 TÜBE ASS'Y CRES 0.500 OD x 0.035 W AISI D2003-043 T2003-043 11.7 10.75 2 2 TÜBE ASS'Y CRES 0.500 OD x 0.035 W AISI	3-037 T	T2003-037	D2003-037											AISI 304
D2003-043 T2003-043 11.7 10.75 2 2 TUBE ASS'Y CRES 0.500 OD x 0.035 W AISI	3-039 T	T2003-039	D2003-039	34.0	34.00									AISI 304
	3-041 T	T2003-041	D2003-041	6.0	5.88								CRES 0.500 OD x 0.035 W	AISI 304
D2003 04E T2003 04E 3.50 3.44 3 3	3-043 T	T2003-043	D2003-043	11.7	10.75							TUBE ASS'Y	CRES 0.500 OD x 0.035 W	AISI 304
D2003-045 12003-045 3.50 2.44 2 2 1	3-045 T	T2003-045	D2003-045	3.50	2.44	2	2					TUBE ASS'Y	CRES 0.500 OD x 0.035 W	AISI 304
	3-047 T	T2003-047	D2003-047	5.56		2	2					TUBE ASS'Y	CRES 0.500 OD x 0.035 W	AISI 304
D2003-049 T2003-049 33.2 34.00 2 2 TUBE ASS'Y CRES 0.500 OD x 0.035 W AISI	3-049 T	T2003-049	D2003-049	33.2	34.00	2	2					TUBE ASS'Y	CRES 0.500 OD x 0.035 W	AISI 304
	3-077 T	T2003-077	D2003-077	N/A	6.25					1			6061-T6 0,375 OD x 0,035 W	WW-T-700/6
D2003-101 T2003-101 13.25 13.13 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-6	3-101 T	T2003-101	D2003-101	13.25	13.13					2	2	TUBE ASS'Y	6061-T6 0.375 OD x 0.035 W	WW-T-600/6
D2003-103 T2003-103 12.38 12.00 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-60	3-103 T	T2003-103	D2003-103	12.38	12.00					2	2	TUBE ASS'Y	6061-T6 0.375 OD x 0.035 W	WW-T-600/6
D2003-105 T2003-105 10.75 10.60 2 2 TUBE ASS'Y 6061-T6 0.375 OD x 0.035 W WW-T-6	3-105 T	T2003-105	D2003-105	10.75	10.60					2	2	TUBE ASS'Y	6061-T6 0.375 OD x 0.035 W	WW-T-600/6
			D2003-107	12.75	12.25					2		TUBE ASS'Y	6061-T6 0.375 OD x 0.035 W	WW-T-600/6
	3-109 T	T2003-109	D2003-109	8.25	8.125			2	2	1			6061-T6 0.500 OD x 0.035 W	WW-T-600/6
			D2003-111	4.75	4.625			2				TUBE ASS'Y	6061-T6 0.500 OD x 0.035 W	WW-T-600/6
		, , , , , , , , , , , , , , , , , , , 		4.0	- /								M2650-20 CRINKLE-SOFT	STRATOFLEX
	3-120 T	T2003-120	D2003-120	4.0									M2650-16 CRINKLE-SOFT	STRATOFLEX
D2003-14 T2003-14 4.0 HEATSLEEVE M2650-14 CRINKLE-SOFT STRATOF	3-14 T	T2003-14	D2003-14	4.0								HEATSLEEVE	M2650-14 CRINKLE-SOFT	STRATOFLEX
				4.0			,	-						STRATOFLEX
	3-205 T	T2003-205	D2003-205	9.75	9.60					2	2		6061-T6 0.375 OD x 0.035 W	WW-T-700/6
														WW-T-700/6
SHOP	7.1		. 79		1								SHOP	
RETURN TO													RETU	KN 10

ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT

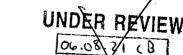
WORKORDER Y





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DESIGN	DRAWN BY	DART	AEROSPA	CE LTD
#	10	HAW	VKESBURY, ONTARIO,	CANADA
CHECKED	APAROVED	DRAWING NO.		REV. B
45	14	D2003		SHEET 2 OF 2
DATE		TITLE		SCALE
99.06.08		206 CABIN H	IEATER TUBE	ASSEMBLIES NTS





\$ 07.10.23

Notes:

- (1) USE STRATOFLEX M2650-6 CRINKLE-SOFT HEATSLEEVE.
- (2) TUBING ASSEMBLIES TO BE CUT AND BENT IN ACCORDANCE WITH TEMPLATES.
- (3) TUBES TO BE FLARED 30° TO MATE WITH FITTINGS MADE TO MS33514.
- (4) ENSURE SEAMLESS TUBING IS USED.
- (5) INSTALL HEATSLEEVE OVER ALL TUBES WITH A DESIGNATED LENGTH OF HEATSLEEVE PER THE PARTS LIST.
- (6) 5052 (WW-T-700/4) TUBING MAY BE SUBSTITUTED WHEN 6061 TUBING IS NOT AVAILABLE.
- (7) 0.049 WALL THICKNESS CRES TUBING MAY BE SUBSTITUTED WHEN 0.035 IS NOT AVAILABLE.
- (8) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

